

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-327-1
Relating to Certification of New Motor Vehicles

TRANSPORTATION DESIGN AND MANUFACTURING

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That 1996 model-year Transportation Design and Manufacturing new pure electric motor vehicles are certified as described below for light-duty trucks:

Emission Standard Category: Zero-Emission Vehicle (ZEV)

Fuel Type: Battery-Stored Electricity

Engine Family: TTGXN0000EVI

Battery Type: Lead-Acid

Vehicle Model: EV Ranger

BE IT FURTHER RESOLVED: That because the listed vehicle models are powered by battery-stored electricity and have no on-board systems which consume any fuel other than electricity, the vehicles produce zero exhaust or evaporative emissions of any criteria pollutant (or precursor pollutant) and therefore meet the definition of ZEV in Title 13, California Code of Regulations, Section 1900(b)(15), and meet the ZEV standard contained in the pending amendments, adopted July 24, 1996, to Title 13, California Code of Regulations, Section 1960.1(g)(1), note (2.1)(a); the listed vehicle models also meet the definition of "low-emission motor vehicle" set forth in Health and Safety Code Sections 39037.05 and 43800.

BE IT FURTHER RESOLVED: That the listed models shall not be equipped with any fuel-fired auxiliary power sources or heaters.

BE IT FURTHER RESOLVED: That the listed vehicle models have been demonstrated, based on vehicle range capabilities or on the specific energy of the battery, to qualify for and shall be granted two ZEV credits pursuant to Title 13, California Code of Regulations, Section 1960.1(g)(2), note (9)a, when the July 24, 1996 amendments to that provision become effective.

BE IT FURTHER RESOLVED: That the listed vehicle models shall comply with the "California Motor Vehicle Emission Control and Smog Index Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models shall be clearly labeled as "low-emission motor vehicles" pursuant to the requirements of Health and Safety Code Section 43802(a).

BE IT FURTHER RESOLVED: That because the vehicles certified by this Executive Order have no parts that affect emissions for which there is an applicable emission requirement, the manufacturer is not required to provide an emission control system warranty pursuant to Health and Safety Code Section 43205 or Title 13, California Code of Regulations, Sections 2035 et seq.

Quarterly production reports shall be submitted to the Executive Officer no later than 45 days after the end of each quarter.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order.

Executed at Sacramento, California this 12th day of November 1996.



Michael P. Kenny
Executive Officer